

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080122\
 Data File : VX030325.D
 Acq On : 01 Aug 2022 16:18
 Operator : JC/MD
 Sample : N3861-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-072122

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Title : SW846 8260

Signal : TIC: VX030325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	41	rBV	81915	155621	12.30%	2.660%
2	2.550	236	240	250	rVB	9522	21067	1.67%	0.360%
3	2.947	297	305	316	rVB	19324	46087	3.64%	0.788%
4	4.580	563	573	586	rBV3	4666	17353	1.37%	0.297%
5	5.391	690	706	722	rBV2	139616	411578	32.54%	7.035%
6	5.556	722	733	748	rVB	153906	435400	34.42%	7.442%
7	5.958	788	799	817	rBV	169885	451813	35.72%	7.723%
8	6.769	921	932	946	rBV	248496	605058	47.83%	10.342%
9	8.653	1232	1241	1254	rBV	824557	1264962	100.00%	21.622%
10	10.055	1465	1471	1481	rBV	602306	796714	62.98%	13.618%
11	11.085	1634	1640	1649	rBV	585067	756559	59.81%	12.932%
12	12.024	1788	1794	1805	rBB	720328	888213	70.22%	15.182%

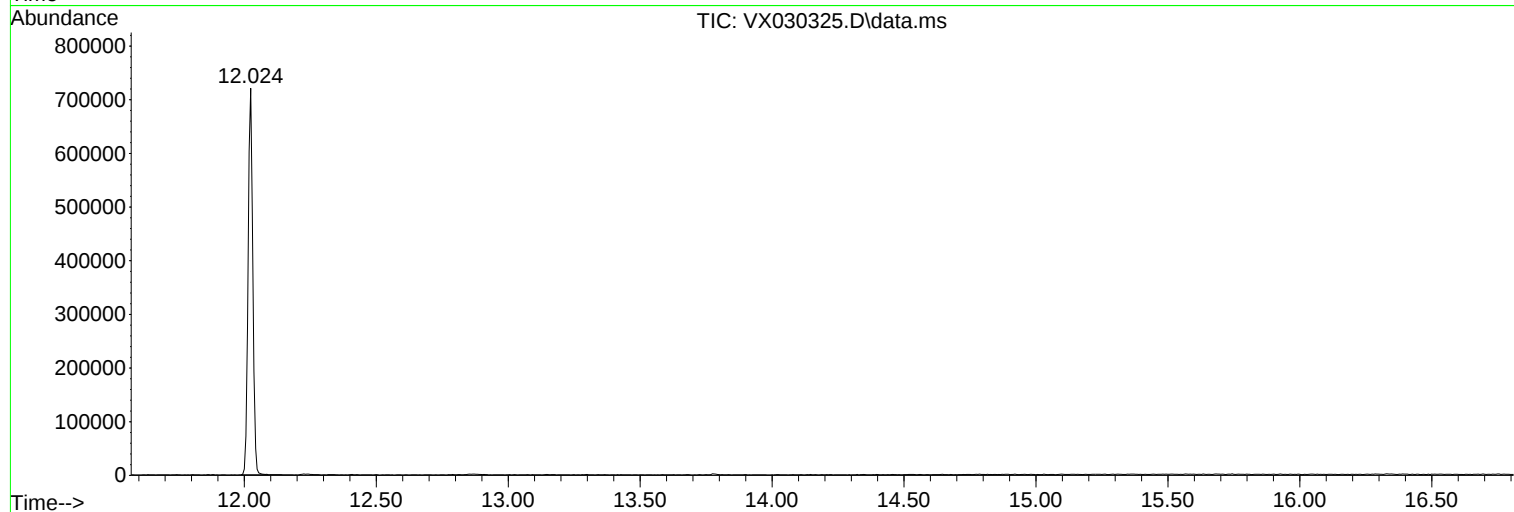
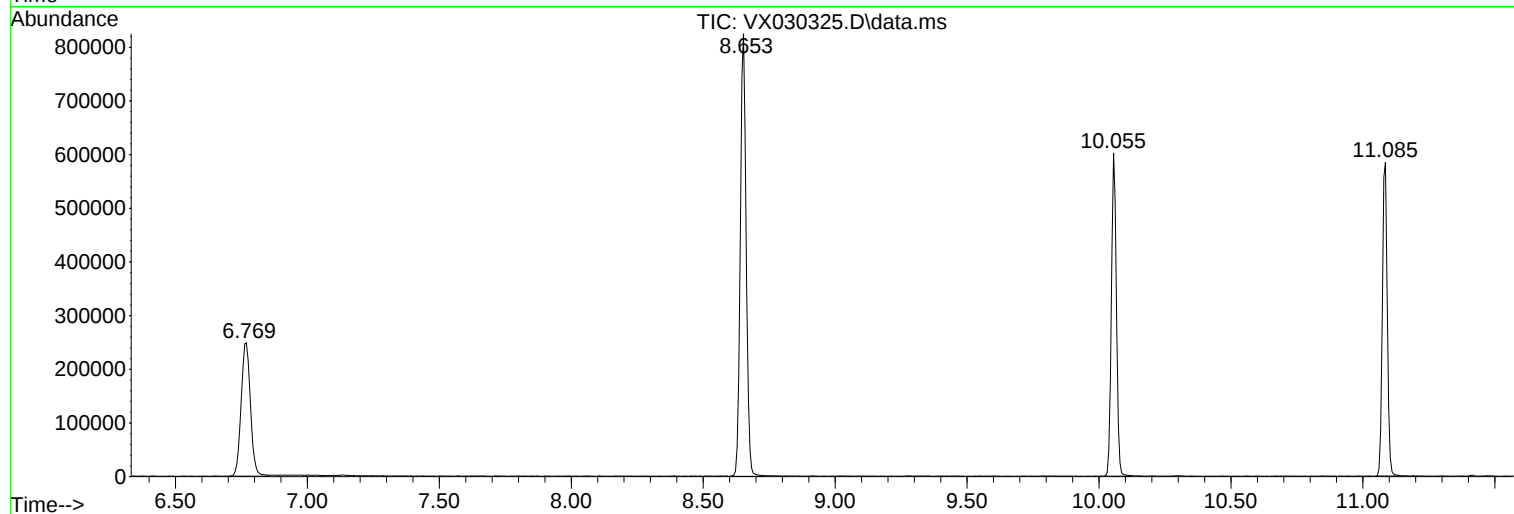
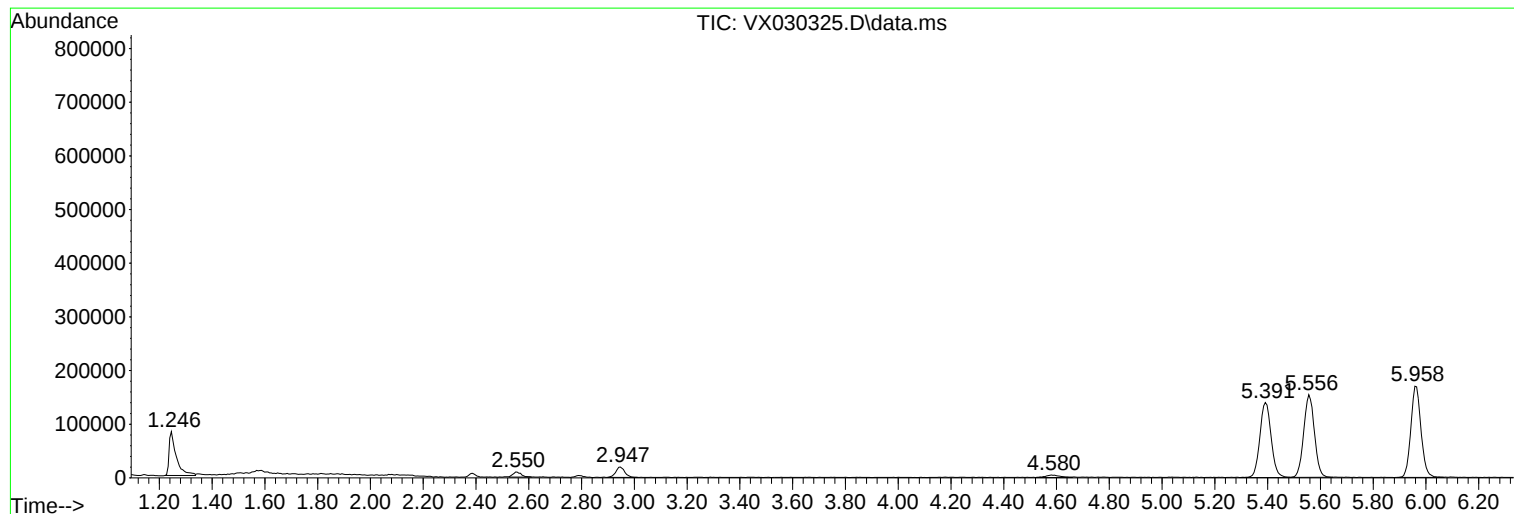
Sum of corrected areas: 5850425

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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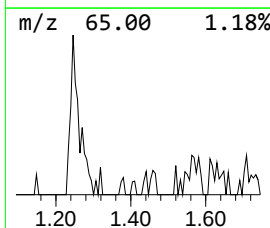
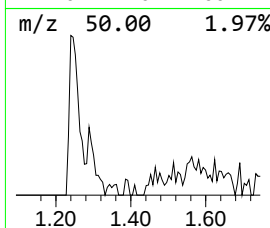
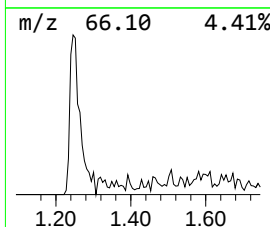
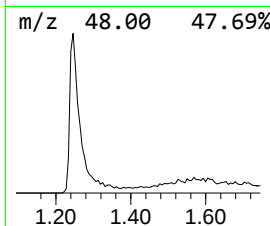
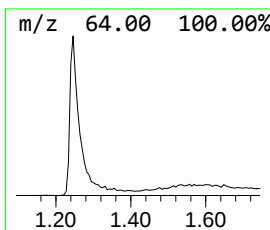
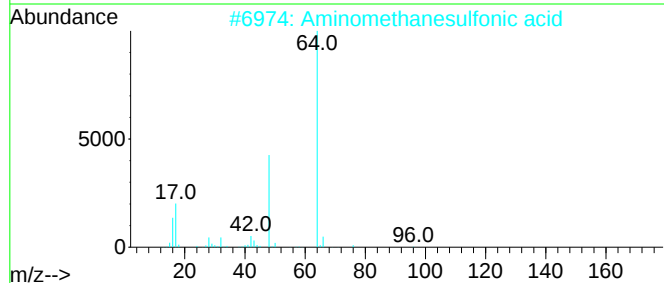
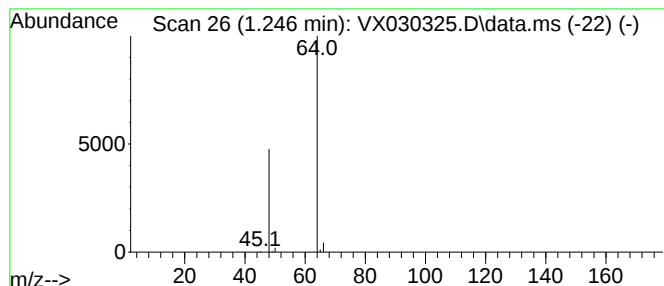
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	17.87 ug/l	155621	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	17.9	ug/l	155621	1	5.556	435400	50.0